IN AN APPLICATION (Use several sheets if necessary) (Use several sheets if necessary) FILING DATE 10/22/2001 GROUP 2181	PTC 440)-1449			ATTY DOCKET NO. Q01-1026-US1	10/003,495						
U.S. PATENT DOCUMENTS CLASS SUB FILING DATE NAME CLASS SUB FILING DATE CLASS SUB FILING DATE CLASS SUB FILING DATE CLASS SUB FILING DATE CLASS CLASS FILING DATE CLASS CLASS FILING DATE CLASS CLASS FILING DATE CLASS CLASS FILING DATE CLASS FILING D	INFORMATION DISCLOSURE CITATION APPEARANT											
DOCUMENT NUMBER Kind DATE NAME CLASS IF APPROPRIATE	(Use several sheets if necessary)											
INAMES	U.S. PATENT DOCUMENTS											
THK/ 6,175,868 B1 01/16/2001 Lavian, Tal I. 709 223 FOREIGN PATENT DOCUMENTS Office DOCUMENT Kind DATE COUNTRY CLASSIFICATION VS NO OTHER DOCUMENTS (Include Mass of the author (in CAPITAL EFFERS), title of the article (when appropriate), Eitle of the item (book, magazine, journal, erial, symposium, catalog, etc.) date, page(b), volume-lesse number(s), publisher, city end/or country where published. /HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ Xilinx a Work in Digital Modems, XP-002366538, Xilinx White Paper, May 19, 1999, pp. 1-10 /HK/ Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40	EXAMINER INITIAL	DOCUM	ENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE			
FOREIGN PATENT DOCUMENTS Office DOCUMENT Kind DATE COUNTRY CLASSIFICATION TES NO OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposius, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. /HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ Xilinx a Work in Digital Modems, XP-002366538, Xilinx White Paper, May 19, 1999, pp. 1-10 /HK/ Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40 EXAMINER /Harold Kim/ (07/22/2007)	7HK/	5,408,469		A	04/18/1995	Opher A. et al.		060.100				
Office DOCUMENT Kind DATE COUNTRY CLASSIFICATION TEAMSLATION VES NO OTHER DOCUMENTS (Include None of the author (in CAPITAL LETTERS), title of the erticle (when appropriate), title of the item (book, magazine, journal, estial, symposium, catalog, etc.) date, pags(e), volume-issue number(e), publisher, city and/or country where published. /HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ Xilinx a Work in Digital Modems, XP-002366538, Xilinx White Paper, May 19, 1999, pp. 1-10 /HK/ Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40 EXAMINER /Harold Kim/ (07/22/2007)	7HK/	6,	175,868	B1	01/16/2001	Lavian, Tal I.	709	223				
Office DOCUMENT Kind DATE COUNTRY CLASSIFICATION TEAMSLATION VES NO OTHER DOCUMENTS (Include None of the author (in CAPITAL LETTERS), title of the erticle (when appropriate), title of the item (book, magazine, journal, estial, symposium, catalog, etc.) date, pags(e), volume-issue number(e), publisher, city and/or country where published. /HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ Xilinx a Work in Digital Modems, XP-002366538, Xilinx White Paper, May 19, 1999, pp. 1-10 /HK/ Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40 EXAMINER /Harold Kim/ (07/22/2007)							ļ					
Office DOCUMENT Kind DATE COUNTRY CLASSIFICATION TEAMSLATION VES NO OTHER DOCUMENTS (Include None of the author (in CAPITAL LETTERS), title of the erticle (when appropriate), title of the item (book, magazine, journal, estial, symposium, catalog, etc.) date, pags(e), volume-issue number(e), publisher, city and/or country where published. /HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ Xilinx a Work in Digital Modems, XP-002366538, Xilinx White Paper, May 19, 1999, pp. 1-10 /HK/ Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40 EXAMINER /Harold Kim/ (07/22/2007)						DOG!D(E) MG	<u> </u>					
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the erticle (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country whore published. /HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ Xilinx a Work in Digital Modems, XP-002366538, Xilinx White Paper, May 19, 1999, pp. 1-10 /HK/ Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40									TRANSIATION			
/HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ Xilinx a Work in Digital Modems, XP-002366538, Xilinx White Paper, May 19, 1999, pp. 1-10 /HK/ Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40 EXAMINER /Harold Kim/ (07/22/2007) Date Considered /Harold Kim/ (07/22/2007)		Office		Kind	DATE	COUNTRY		IFICATION -				
/HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ Xilinx a Work in Digital Modems, XP-002366538, Xilinx White Paper, May 19, 1999, pp. 1-10 /HK/ Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40 EXAMINER /Harold Kim/ (07/22/2007) Date Considered /Harold Kim/ (07/22/2007)							ļ					
/HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ Xilinx a Work in Digital Modems, XP-002366538, Xilinx White Paper, May 19, 1999, pp. 1-10 /HK/ Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40 EXAMINER /Harold Kim/ (07/22/2007) Date Considered /Harold Kim/ (07/22/2007)												
/HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ Xilinx a Work in Digital Modems, XP-002366538, Xilinx White Paper, May 19, 1999, pp. 1-10 /HK/ Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40 EXAMINER /Harold Kim/ (07/22/2007) Date Considered /Harold Kim/ (07/22/2007)				 								
/HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ Xilinx a Work in Digital Modems, XP-002366538, Xilinx White Paper, May 19, 1999, pp. 1-10 /HK/ Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40 EXAMINER /Harold Kim/ (07/22/2007) Date Considered /Harold Kim/ (07/22/2007)			•									
/HK/ European Search Report, EP 02 25 7297, February 7, 2006 /HK/ Xilinx a Work in Digital Modems, XP-002366538, Xilinx White Paper, May 19, 1999, pp. 1-10 /HK/ Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40 EXAMINER /Harold Kim/ (07/22/2007) Date Considered /Harold Kim/ (07/22/2007)	OTHER	DOCUM	ENTS (Include Na	me of the auth	nor (in CAPITAL LETTERS), t	itle of the article (when appropriate of the article (when appropriate)	priste); ti	tle of the item	(book, megasine,			
May 19, 1999, pp. 1-10 /HK/ Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40 EXAMINER /Harold Kim/ (07/22/2007) Date Considered /Harold Kim/ (07/22/2007)												
EXAMINER /Harold Kim/ (07/22/2007) Date considered /Harold Kim/ (07/22/2007)	/HK/	Xilinx a Work in Digital Modems, XP-002366538, Xilinx White Paper, May 19, 1999, pp. 1-10										
	/HK/	Microsoft Computer Dictionary, XP-002366538, 1999, pp. 40										
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	1		•	•		/marold Kim/ (0//22/2007)						
	EXAMINER: In considered.	itial if cita Include copy	cion considered, wheth	mer or not cit	ation is in conformance wi on to applicant.	th M.P.E.P. 609; Draw line throu	gh citatio	n if not in conf	ormance and not			

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United S	States I	Postal Servic	e first class mail in an envelope addressed to
Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313 on May	14	, 2007.	•

Michael Zarrabian
(Name of person mailing paper)

(Signature of person mailing paper)